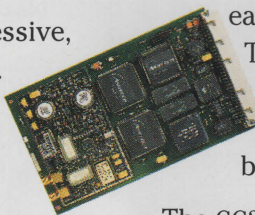


The Best of Both Worlds.

Ashtech brings GPS & GLONASS together, precisely!

Introducing the Ashtech GG24 receiver. The world's first integrated GPS+GLONASS solution on one board.

If you thought GPS accuracy was impressive, wait until you add *another* 24 satellites. Meet Ashtech's revolutionary GG24™, the first global positioning receiver to combine all-in-view GPS and GLONASS. The winning result is 10-meter autonomous or 40-centimeter differential positioning accuracy!



The GG24 treats GPS and GLONASS as one 48-satellite constellation—making its sophisticated integration transparent to users. Best of all, 48 satellites increase availability so that at least 11 satellites are always visible anywhere on earth, ensuring continuous positioning.

This gives you an incredible advantage in demanding applications where GPS-only visibility can be obstructed by tall buildings, mountains or dense tree cover.

The GG24 delivers *more availability, improved integrity and greater accuracy* for global positioning. Put the best of both worlds to work for you and call 1-800-922-2401 for more information.

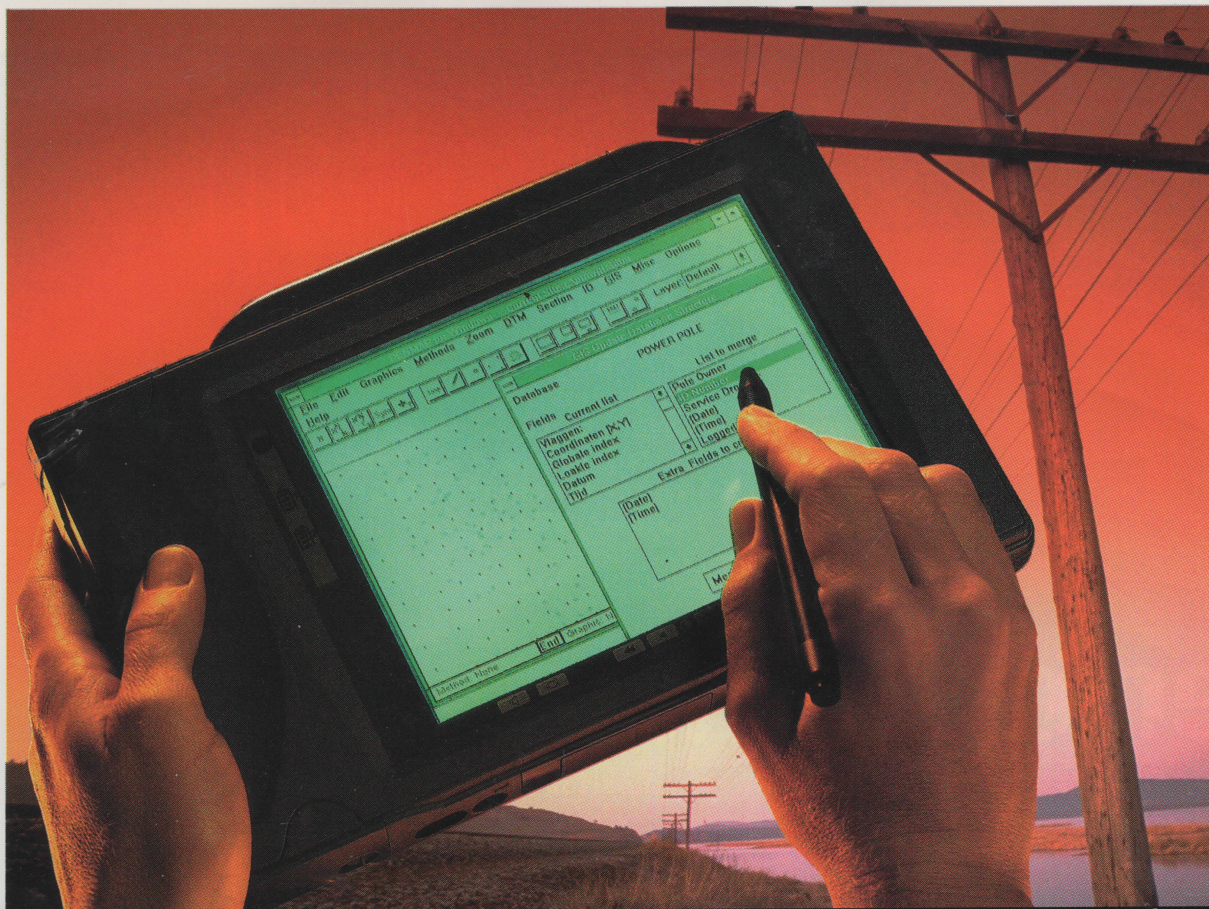


1170 Kifer Road / Sunnyvale, CA 94086
TEL: 408-524-1400 FAX: 408-524-1500
WEB: <http://www.ashtech.com>

Blenheim Office Park / Lower Road
Long Hanborough / Oxfordshire OX8 8LN / England
TEL: 44 993 883 533 FAX: 44 993 883 977

**Ashtech**

Circle 5



Power Tools for Profit.

Ashtech GPS bridges the gap between surveying and GIS.

New Reliance™ PenMap™ systems offer immediate, visual results for surveyors and GIS professionals.

Now there's a new way to survey *and* collect GIS data using precision GPS. Ashtech® Reliance PenMap brings the power of pen computing to both disciplines. PenMap software by Strata lets you see and edit the results of your survey or GIS data collection *before* you leave the field. Meaning more productivity and profit for your projects.

You can choose submeter or centimeter GPS

accuracy, depending on your requirements. And for easier field update or verification, you can load existing maps and raster images into PenMap.

Reliance enables you to describe GIS features in the field using user-defined forms that are easily exported to AutoCAD® and GIS packages. With direct links to over 25 total stations and laser measuring systems, it's the ideal bridge between conventional surveying and GIS. So if you're considering offering GIS services, Reliance PenMap is the best way to expand your business, increase your capabilities and maximize your profits.

For more information about Reliance systems, call us today at 1-800-922-2401.



1170 Kifer Road / Sunnyvale, CA 94086
 Tel: 408-524-1400 / Fax: 408-524-1500
Washington Tel: 703-476-2212 / Fax: 703-476-2214
England Tel: 44 1993 883 533 / Fax: 44 1993 883 977
Moscow Tel: 7-502-256-5400 / Fax: 7-502-256-5360
Web <http://www.ashtech.com>

Ashtech is a registered trademark and Reliance is a trademark of Ashtech Inc. PenMap is a trademark of Strata Software Inc., and AutoCAD is a registered trademark of Autodesk Inc.

Circle 36

Ashtech